

## TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>METHOD AND SYSTEM FOR DETECTION OF SOLID MATERIALS IN A PLASMA USING AN ELECTROMAGNETIC CIRCUIT</b>							
Application Number :								
Date :								
First Named Applicant:	Richard E. Pingree Jr.							
Confirmation Number:								
Attorney Docket Number:	ATI-0022							
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<table border="1"><tr><td>Submitted By:</td><td>Elec. Sign.</td><td>Sign. Capacity</td></tr><tr><td>Sean F. Sullivan Registered Number: 38,328</td><td>SFS</td><td>Attorney</td></tr></table>			Submitted By:	Elec. Sign.	Sign. Capacity	Sean F. Sullivan Registered Number: 38,328	SFS	Attorney
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Documents being submitted:	Files
us-fee-sheet	epave-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd
us-ids	epave-usidst.xml us-ids.dtd us-ids.xsl
us-assignment	epave-usassn.xml us-assignment.xsl us-assignment.dtd Assignmentp1.tif Assignmentp2.tif Assignmentp3.tif
us-request	epave-usrequ.xml us-request.dtd us-request.xsl
us-declaration	Declarationp1.tif
application-body	specification-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamso.ent isoamsr.ent isogr3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure3.tif Figure4.tif Figures59.tif

us-declaration	Figure6.tif
us-declaration	Figure7.tif
	Figure8.tif
	Declarationp2.tif
	Declarationp3.tif
Comments	